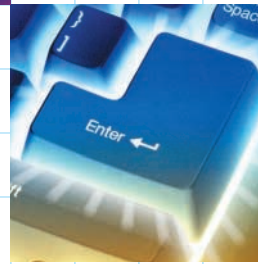
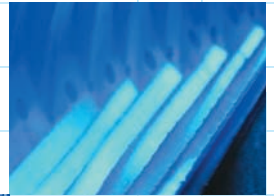
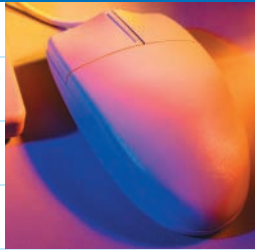


2585

high volume > DIGITAL IMAGING SYSTEM

85 pages
per
minute



Savin 2585



savin®

High-Volume Workgroup Printing

85 pages per minute

600 dpi resolution



Built Tough

Be sure to judge your high-volume digital output system from the inside. Beneath its ergonomically pleasing exterior, the Savin 2585 incorporates sophisticated technology designed to ensure predictably reliable operation – day in and day out.

- **100 Sheet ARDF** operates at 72 originals per minute. This scanner is a Savin exclusive you can't get anywhere else.
- **Four Page Interleave Duplex System** keeps paper in continuous motion and increases reliability by eliminating the duplex tray. The 2585 stores images onto the Hard Disk Drive and then sequences the imaging process to ensure optimum productivity in all duplex modes.
- **Rugged Construction** increases system stability and reduces wear and tear on vital components.

Built Smart

Built to withstand the rigors of the production environment, the Savin 2585 also has the intelligence to expertly drive the document output process.

- Multiple CPUs, 48 x 2 MB of standard RAM memory, and a standard Twin Hard Drive System consisting of two 4.3 GB Hard Disk Drives maximize the

capabilities of the 2585's core functions – copying and printing. This enables high speed scanning, printing and concurrent processing. You can scan originals to one drive for copying while the other drive is printing, RIP print jobs on one drive while the other is producing the previous job, and alternate print jobs between drives – optimizing efficiency and productivity.

Looking Good

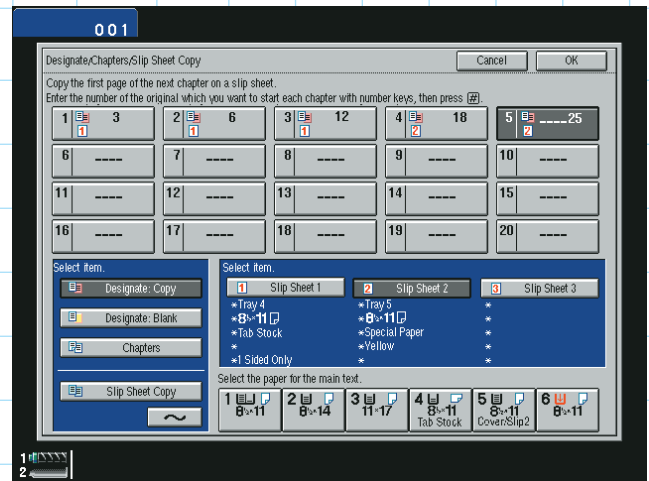
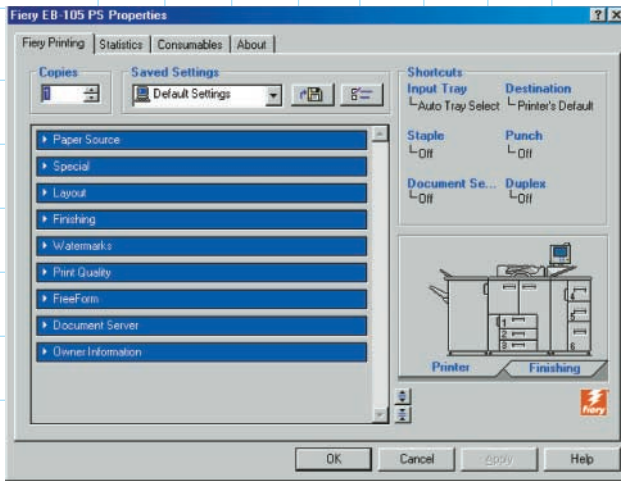
Advanced imaging technology allows the Savin 2585 to capture every detail of every document and puts precise imaging control at your fingertips.

- **600 dpi Resolution, 256 Level Gray Scale and Five Original Modes** combine to provide consistently precise image quality of plain text, halftone, continuous tone images or any combination.
- **Auto Noise Cleaning System** – another Savin exclusive – automatically erases background “noise” on every copy, assuring you of exceptional prints regardless of the condition of the original.

Performance Driven

The Savin 2585 incorporates a vast array of features designed to deliver high levels of productivity.

- The 2585 scans your originals just once, and then stores them into memory. This saves wear and tear on valuable or aging originals, reduces scanning noise and allows you to leave with your originals while the 2585 produces your job.
- Load up to 10 jobs, each with its own job instructions, using the 2585's **Job Preset** feature. While the 2585 is producing another document, you can scan and program multiple jobs, change the order of your jobs or cancel jobs. The 2585 will even provide you with an approximate job completion time – a great feature for eliminating waiting time while the system is copying or printing other jobs.
- Making full use of all the 2585's intelligent features will be a snap for both walk-up users and key operators thanks to its extra-large, 10.4" **Color Touch Panel Display**. Access to even the most sophisticated features is intuitive and just a touch away. The 2585 is also bilingual – view system messages and instructions in two languages at all times.
- What you see is truly what you get with the 2585's **Rotate Original Mode**. Depending on their condition, it may be necessary to scan originals in a different orientation. The 2585 automatically



rotates the output so that it can be finished correctly – eliminating trial and error copying and the associated costs.

- Process jobs that consist of more than 100 originals quickly and efficiently with the 2585's **Batch Mode**. Originals can be sheet, bound or a combination of the two.

- The 2585 can be configured with up to 7,550 sheets of paper from six sources. Combined with **Automatic Tray Switching and Load While Running**, you're assured of long stretches of uninterrupted production. A short paper path facilitates a swift 4.1 second First Copy Speed and ensures reliable paper-handling of a variety of paper stocks – including tabs, inserts, transparencies, 80 lb. cover, 90 lb. & 110 lb. index, and paper sizes up to 11" x 17".

- A **Twin Toner Cartridge System** guarantees no system downtime due to toner replacement. When one cartridge runs out, the 2585 will automatically switch to the second. You can even load toner while the 2585 is running.

Demand Driven

The 2585 expertly manages today's originals – hardcopy and electronic – with unique **Document Server** and **Document Editor** capabilities. Document Server and Document Editor combine to leverage the print and copy functions of the 2585 – providing a distinctive print-on-demand solution.

- **Document Scanning** – Scan and store up to 250 different files with a maximum capacity of 5,000 pages – including all job parameters and password protection. And, with the **Memory Status Indicator**, you'll know if there's enough available memory to store your entire document just by looking at the Touch Screen.

- **File Merge** – Combine and print a variety of electronic files or merge scanned originals with electronic files – ideal for publications that incorporate graphics, technical diagrams or software screen shots.

- **File Sort** – Once your files are stored in the Document Server, you can sort them by name, scan date, user ID or total number of pages - making it easy to find and prioritize all files.

- **Print First Page** – When you've identified the file you're looking for, have the 2585 print out the first page to be certain that you've requested the correct file, eliminating costly and unproductive printing errors.

- **Sample Set** – Before a long run, print a sample set and make sure that any stored features are correct.

- **Document Editor** – Keep frequently revised material like manuals, documentation and policy and procedure booklets up-to-date and ready to print. Add or delete pages – even change the job settings – of any document that is stored in the Document Server and eliminating re-scanning.

- **CD-R/W Drive** – Expand the storage capability of the Document Server with this unique option. Store documents offline on CDs; then, when you're ready to produce a job, just insert the disk into the drive and call it up on the Touch Panel Display.

Make the Connection

Double your productivity by connecting two Savin 2585s with the Connect Copy option for an effective output rate of 170 copies per minute. Large jobs can be split between the two systems and run simultaneously. Connect Copy also provides:

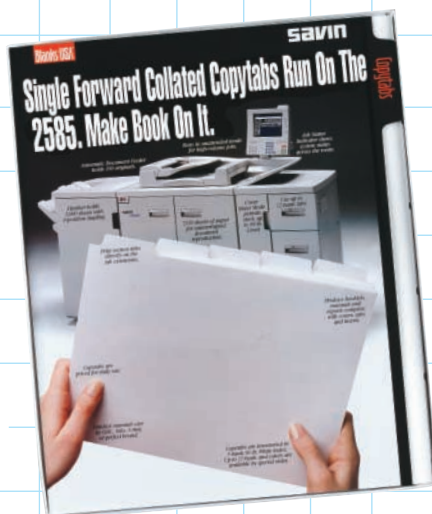
- Full job integrity – if copying stops on one system, the job will be shifted to the other for completion. If the situation that caused copying to stop is fixed, the job will automatically be split again.

- Automatic backup protection – if one system is down for any reason, the other system will be operational.

- Unattended operation – thanks to a combined paper supply of 15,100 sheets, two 2585's can run without interruption for over one hour.

Completely Finished

The Savin 2585 virtually eliminates time-consuming and costly post-production collation and finishing tasks – allowing you to automatically produce complete document sets.



- **Dual Path On-Line Finisher** – This intelligently designed finishing option delivers correctly stapled sets in multiple positions of up to 100 sheets at fully-rated engine speed. You can also add the optional Punch Kit and automatically 2- or 3-hole punch document pages – again, with no loss in engine productivity.

- Two professional-quality **Booklet Makers** are also available as options.

And There's More

- **Tab Copy** – Automatically print and insert document tabs.

- **Chapterization/Cover/Paper Designate** – Easily create paginated documents, automatically add front and back covers, and use different paper types to divide long documents.

- **Booklet/Magazine Mode** – Produce precisely laid-out books or manuals without any user intervention.

- **Center** – Correctly center images on the page and eliminate trial and error copying.

- **Page Numbering** – Have the 2585 automatically place page numbers on document sets.

- **Job Program** – program up to 25 routine jobs and eliminate repetitive job set-up tasks.

- **User Stamping** – Customize your documents with stored logos, messages or date and time.

Built for the Network

With the Savin 2585, a choice of three optional Print Controllers allows you to design a connected production output solution that is compatible with today's most prevalent network platforms, which opens the door to vastly increased productivity.

- Everyone on the LAN – even offsite clients – can easily send electronic files to the 2585. Print jobs will queue and print automatically or files can be sent directly to the Document Server.

- All three Print Controller Options produce business text and graphics at 600 dpi resolution, ensuring a consistently professional look. Additionally, all three controllers offer the productivity of Transmit Once, RIP Once and RIP While Print, which minimizes network gridlock and enables 85 PPM throughput speed at all times.

Type 850 Controller for General Business Output

- Standard PCL 6 and optional Adobe PostScript 3 ensure correct output regardless of the software applications in use.

- Savin SmartNetMonitor network management utility allows you to print to multiple, networked 2585s using the Parallel Printing capability, which effectively doubles output speed to 170 PPM.

Fiery Controller for Print-For-Pay/Print On Demand

- Offers capabilities designed to increase profitability and accelerate your return on

investment – including Load Balancing, Freeform Variable Data, Job Merge and Edit and Thumbnail/Full Screen Preview.

T/R MicroPress Cluster Printing Solution for Very High Volume/Print On Demand

- Provides support for up to twelve 2585s, which means an effective output rate of an astonishing 1,020 PPM.

- Enables a growth-optimized, scalable solution – as your output needs increase, simply add additional Savin network output systems.

You Have a Choice

From high-volume digital imaging systems to productive network printing to smart multifunctional devices to dynamic full color – you're sure to see something you like with our extensive line of network output systems. Savin consultants have been trained to analyze the flow of information in your company, and then recommend document management solutions that will have a positive impact on your productivity and your bottom line. Plus, the Savin name is your assurance that service and support is always just one phone call away.

For more information about the Savin 2585 High-Volume Digital Imaging System, contact your authorized Savin sales location.

www.savin.com

A Profitable and Productive Solution

Engineered for the documents of the 21st Century, the Savin 2585 is an extraordinary, high-volume digital network output system that will turn your central reproduction department, print-for-pay, or high-volume corporate workgroup into a model of profitability. In the high-volume production environment, productivity is more than just specifications. It's about solutions that streamline all aspects of the document production process...solutions that save time, labor and money... solutions that deliver tangible results.



Savin 2585

GENERAL SPECIFICATIONS

Printing Process	4 Way Laser Diode Array, Electrographic Printing, Dry Process (Dual Component)
Reading Element Configuration	4 Channel CCD Array Console
Standard Memory	48 MB x 2 (RAM); 10.2 GB x 2 (HDD)
Warm Up Time	Less than 480 seconds
Quantity Indicator	1 to 9,999
Power Source	240V/60Hz/20A
Dimensions (WxDxH)	87.3" x 28.9" x 58.1" (Full System)
Weight	859.4 lbs.
Paper Supply (Standard)	
Paper Feed	1,000 sheets x 2 trays (Tandem Tray) 500 sheets x 2 trays
Paper Size	5.5" x 8.5" - 11" x 17"
Paper Weight	16 lb. Bond - 90 lb. Index
Total Capacity	7,550 sheets (With optional 4,550 sheet LCT)

ACCESSORIES

Auto Reversing Document Feeder (Standard)

Original Size	5.5" x 8.5" to 11" x 17"
Original Weight	13 - 42 lb. Bond (simplex) 16 - 34 lb. Bond (duplex)

Original Stack Capacity

100 sheets

SR810 Finisher

Type	Floor Standing
Shift Tray	
Paper Weight	16 lb. Bond - 80 lb. Cover (Stack)
Stack Capacity	3,000 sheets (8.5" x 11" or smaller) 1,500 sheets (8.5" x 14" or larger)

Proof Tray

Stack Capacity	500 sheets (8.5" x 11" or smaller) 20 lb. Bond 250 sheets (8.5" x 14" or larger) 20 lb. Bond 100 sheets (8.5" x 11" or smaller) 20 lb. Bond 50 sheets (8.5" x 14" or larger) 20 lb. Bond
Staple Capacity	8.5" x 11" - 11" x 17"

Staple Paper Size

Staple Position	4 Positions (Top, Bottom, 2 Staples, Top Slant)
Dimensions (WxDxH)	31.5" x 28.7" x 38.6"
Weight	130.1 lbs.

RT42 Large Capacity Tray

Paper Size	5.5" x 8.5" - 8.5" x 11" (4th & 5th Trays) 5.5" x 8.5" - 8.5" x 11" (6th Tray)
Paper Capacity	1,000 sheets x 2 Trays (4th & 5th Trays) 2,550 sheets x 1 Tray (6th Tray)
Paper Weight	16 lb. Bond - 80 lb. Cover, 90 lb. & 110 lb. Index (4th & 5th Trays) 16 lb. Bond - 90 lb. Index (6th Tray)

Dimensions (WxDxH)

Weight 173.7 lbs.

Punch Kit Type 850

Number of Holes	Two or Three
Punch Capacity	Unlimited
Paper Size	8.5" x 11" to 11" x 17"
Paper Weight	16 lb. Bond - 90 lb. Index
Dimensions (WxDxH)	3.7" x 18.3" x 4.0"
Weight	6.6 lbs.

FIERY EB-105e CONTROLLER

CPU Processor	R7000 - 266MHz
Memory	64 std 128 opt
Hard Drive	6.0 GB
Adobe PostScript 3	Standard
Standard Fonts Included	136
Command WorkStation	Yes (Optional)
DocBuilder Pro	Yes (Optional)
Features	RIP-While-Print, Job Merging/Editing, Fiery Spooler, Fiery Downloader, Fiery Webtools
PostScript Driver & Printer Files	Macintosh, Windows 95/98, NT4.0, Windows 2000
Drivers for PCL 5e/6	Windows 95/98, NT4.0, Windows 2000

COPIER SPECIFICATIONS

Speed	
First Copy	4.1 seconds
Copying Speed	85 copies/minute
Copy Resolution	600 x 600 dpi
Gray Scale	256 levels
Original/Copy Size	
Original Type	Book/Sheet
Original Size	Up to 11" x 17"
Copy Size	5.5" x 8.5" - 11" x 17"
Copy Type	Plain Paper, Transparencies, Tabs, Index, Covers
Duplex	
Type	Four Page Stackless Interleave
Capacity	Unlimited
Paper Size	5.5" x 8.5" - 11" x 17"
Paper Weight	20 lb. Bond - 90 lb. Index
Reduction/Enlargement	
Reproduction Ratios	25%, 50%, 65%, 73%, 78%, 85%, 93%, 121%, 129%, 155%, 200%, 400% plus two user-programmable ratios
	25% - 400% in 1% increments
Zoom	
User Codes	500 Copier

DOCUMENT SERVER SPECIFICATIONS

Number of Jobs	Up to 250
Number of Pages	Up to 5,000
Maximum Capacity	5,000
Scanning Speed	72 originals/minute
Resolution	600 dpi, 4 level (Scanning Data), 600 dpi binary
Speed	105 ppm
User ID	Max 8 Letters (Alphanumeric)
File Name	Max 8 Letters (Alphanumeric Option)
Password	Max 4 digits (Numeric Option)
Support OS	Windows 95/98, NT 4.0, Windows 2000, Macintosh
Support Printer Language	PCL 5e/6/PS
Document Server Features	Booklet and Magazine Mode Printing, Sample Set, Change File Name, Save Printing Conditions, Connect Copy/Print, Set Password, Job Preset (10 Jobs), Merge File, Sort By User ID or Time, Search by Document File Name
Document Editor Features	Change File Name, File Download from CD, Delete File, File Insertion, Delete Page, File Save to CD, Insert Page, File Merge

TYPE 850 PRINT CONTROLLER SPECIFICATIONS

Print Speed	85 prints/minute
CPU	Power PC 740 - 200 MHz
Interface	Ethernet Network Interface Card 10/100BaseT (optional); Parallel IEEE1284
Network Protocol	TCP/IP, IPX/SPX, AppleTalk
Memory Capacity	32 MB + (up to 256 MB)
Printer Hard Disk Drive	4 GB (Optional for Font Download)
Language	PCL 6 (Standard), Adobe PostScript 3 (Optional)
Print Resolution	PCL 6: 600 dpi PS3: 600 dpi
Fonts for PCL 6	35 Intellifonts, 10 TrueType Fonts, 1 Bitmap Font
Fonts for PS3	136 PostScript Fonts
Drivers for PCL 5e/6	Windows 95/98, NT4.0, Windows 2000
Drivers for PS3	Windows 95/98, NT4.0, Windows 2000, Macintosh (Adobe)
Utility	SmartNet/Monitor

OTHER OPTIONS

CD-R/RW Type 850	11" x 17" Tray Kit Type 850
Connect Copy Kit Type 850	Print Controller Type 850
Interface PCB Board Type 850	PostScript 3 Kit Type 850
Network Interface Board 450-E	Printer Hard Disk Type 850
SR85 Booklet Maker	SPF-9R Booklet Maker



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